

Day : Thursday

Date: 5/18/2006

Time: 18:42:53

PALM INTRANET

Inventor Name Search Result

Your Search was:


Last Name = HANASHIMA

First Name = NAOKI

Application#	Patent#	Status	Date Filed	Title	Inventor Name
07891518	5245471	250	06/01/1992	POLARIZERS, POLARIZER-EQUIPPED OPTICAL ELEMENTS, AND METHOD OF MANUFACTURING THE SAME	HANASHIMA, NAOKI
10401566	6845196	150	03/31/2003	OPTICAL BRANCHING DEVICE	HANASHIMA, NAOKI
10420830	6823118	150	04/23/2003	OPTICAL BRANCHING CIRCUIT AND DEVICE	HANASHIMA, NAOKI
10678981	Not Issued	61	10/03/2003	Spot-size transformer, method of producing spot-size transformer and waveguide-embedded optical circuit using spot-size transformer	HANASHIMA, NAOKI
10702135	Not Issued	160	11/05/2003	Waveguide-embedded optical circuit and optical functional element used therein	HANASHIMA, NAOKI
10702136	Not Issued	95	11/05/2003	WAVEGUIDE-EMBEDDED OPTICAL CIRCUIT AND OPTICAL FUNCTIONAL ELEMENT USED THEREIN	HANASHIMA, NAOKI
10736857	Not Issued	41	12/16/2003	Optical module and a method of fabricating the same	HANASHIMA, NAOKI
10737271	Not Issued	41	12/15/2003	Optical module and a method of fabricating the same	HANASHIMA, NAOKI
10771365	7027702	150	02/05/2004	OPTICAL WAVEGUIDE	HANASHIMA, NAOKI
10804153	Not Issued	61	03/19/2004	Method of manufacturing optical waveguide and the optical waveguide	HANASHIMA, NAOKI
10810392	Not Issued	71	03/26/2004	Optical waveguide and method of fabricating the same	HANASHIMA, NAOKI
10884953	Not	30	07/07/2004	Optical module for bi-directional	HANASHIMA,

	Issued			communication system	NAOKI
10885032	7048451	150	07/07/2004	OPTICAL TRANSCEIVER AND OPTICAL MODULE USED IN THE SAME	HANASHIMA, NAOKI
10885105	Not Issued	61	07/07/2004	Optical module for bi-directional communication system	HANASHIMA, NAOKI
11061870	Not Issued	30	02/22/2005	Silica optical waveguide and method of manufacturing the same	HANASHIMA, NAOKI
11319164	Not Issued	25	12/28/2005	Heat assisted magnetic recording head and heat assisted magnetic recording apparatus	HANASHIMA, NAOKI
11399183	Not Issued	20	04/06/2006	Spot-size transformer, method of producing spot-size transformer and waveguide-embedded optical circuit using spot-size transformer	HANASHIMA, NAOKI

Inventor Search Completed: No Records to Display.

Search Another: Inventor	Last Name	First Name	
	<input type="text" value="HANASHIMA"/>	<input type="text" value="NAOKI"/>	

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	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L2	27	("20040170368" "20030063883" "20050117833" "20050163445" "20040067023" "5117470" "20020122650" "6580862" "20020025133" "6501896" "20030031445" "6704487" "20060018589" "20050053348" "20030041624" "6732550" "20030207215" "20020006586" "6800424" "6555288" "6306563" "20030044151" "20030002836" "20020178759" "6705124" "6615615" "6553170").pn.	US- PGPUB; USPAT	2006/05/18 18:39
2	BRS	L3	15	L2 and (buffer\$3 clad\$4) near7 (micron micrometer\$3 " 'mu.m' ")	US- PGPUB; USPAT	2006/05/18 18:39

	Comments	Error Definition	Errors
1			
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	Type	Hits	Search Text
1	BRS	1	10/810392
2	BRS	1	S1 and (soft\$4 melt\$6 temperat\$5 expans\$4 cte boron buff\$4)
3	BRS	1	S1 and (soft\$4 fluidiz\$4 melt\$6 temperat\$5 expans\$4 cte boron buff\$4)
4	BRS	5544	(soften\$4 fluidiz\$4 melt\$6) near12 (buffer\$2 cladd\$4)
5	BRS	2284	birefring\$4 same waveguide\$1
6	BRS	1	S1 and (cladd\$4 near8 (surround\$4 covers covering) near2 core\$1)
7	BRS	715	(cladd\$4 near8 (surround\$4 covers covering) near2 core\$1)
8	BRS	1398	(clad\$5 near8 (surround\$4 covers covering) near2 core\$1)
9	BRS	94595	coeffic\$6 near3 therm\$4 near3 expans\$4
10	BRS	7905	coeffic\$6 near3 therm\$4 near3 expans\$4 same (waveguid\$4 core\$2 clad\$5 buff\$4)
11	BRS	62388	substrat\$2 near9 (buffer\$3 clad\$4)
12	BRS	64	S9 and S11 and S12 and S13
13	BRS	35746	(soften\$4 fluidiz\$4 melt\$6 anneal\$4 birefring\$4) same (waveguide\$2 buffer\$2 cladd\$4)
14	BRS	48	S14 and S15
15	BRS	5318	substrat\$2 near9 (buffer\$3 clad\$4) same core\$1
16	BRS	48	S16 and S17
17	BRS	28	S18 and ((second adj1 core) cores)

	DBs	Time Stamp
1	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03 19:52
2	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03 20:07
3	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03 20:14
4	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03 20:36
5	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03 20:15
6	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03 20:22
7	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03 20:22
8	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03 20:22
9	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03 20:32
10	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03 21:04
11	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03 20:38
12	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/06 11:44
13	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03 21:58
14	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03 20:37
15	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03 20:39
16	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03 20:39
17	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03 20:57

	Type	Hits	Search Text
18	BRS	27	("20040170368" "20030063883" "20050117833" "20050163445" "20040067023" "5117470" "20020122650" "6580862" "20020025133" "6501896" "20030031445" "6704487" "20060018589" "20050053348" "20030041624" "6732550" "20030207215" "20020006586" "6800424" "6555288" "6306563" "20030044151" "20030002836" "20020178759" "6705124" "6615615" "6553170").pn.
19	BRS	27	S21 and S11 and S12
20	BRS	27	S22 and ((coeffic\$6 near3 therm\$4 near3 expans\$4) cte)
21	BRS	27	S22 and ((coeffic\$6 near3 therm\$4 near3 expans\$4) cte)
22	BRS	29526	(refract\$5 near7 substrat\$3)
23	BRS	8	S25 and (refract\$5 near7 clad\$4 near7 substrat\$3)
24	BRS	26	S21 and ((refract\$5 index\$3 indic\$4) same (waveguide\$1 clad\$4) same substrat\$3)
25	BRS	16	S21 and ((refract\$5 index\$3 indic\$4) near14 substrat\$3 near12 (waveguide\$1 clad\$4))
26	BRS	21	S21 and (soften\$4 fluidiz\$4 melt\$6 anneal\$4) same (waveguide\$2 buffer\$2 clad\$4)
27	BRS	1	S32 and thickn\$4
28	BRS	1	S32 and "'mu.m'"
29	BRS	7	S21 and clad\$4 near5 "'mu.m'"
30	BRS	15	S21 and clad\$4 near7 (micron micrometer\$3 "'mu.m'")
31	BRS	15	S21 and (buffer\$3 clad\$4) near7 (micron micrometer\$3 "'mu.m'")
32	BRS	1	"5117470".pn.

	DBs	Time Stamp
18	US-PGPUB; USPAT	2006/02/06 11:42
19	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03 20:59
20	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03 22:18
21	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03 21:48
22	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03 21:51
23	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03 21:52
24	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03 21:54
25	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03 21:54
26	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03 22:01
27	US-PGPUB; USPAT	2006/02/03 22:28
28	US-PGPUB; USPAT	2006/02/03 22:28
29	US-PGPUB; USPAT	2006/02/03 22:29
30	US-PGPUB; USPAT	2006/02/03 22:30
31	US-PGPUB; USPAT	2006/05/18 18:39
32	US-PGPUB; USPAT	2006/02/06 10:59

	Type	Hits	Search Text
33	BRS	1	"5117470".pn.
34	BRS	1	S38 and (Ge german\$4 refract\$4 index\$3 indic\$3 clad\$4)
35	BRS	1	S38 and (Ge german\$5 refract\$4 index\$3 indic\$3 dop\$5) same clad\$5
36	BRS	27	("20040170368" "20030063883" "20050117833" "20050163445" "20040067023" "5117470" "20020122650" "6580862" "20020025133" "6501896" "20030031445" "6704487" "20060018589" "20050053348" "20030041624" "6732550" "20030207215" "20020006586" "6800424" "6555288" "6306563" "20030044151" "20030002836" "20020178759" "6705124" "6615615" "6553170").pn.
37	BRS	2	S41 and (german\$4 Ge) near7 clad\$5
38	BRS	2	S41 and (german\$4 Ge) near12 clad\$5
39	BRS	1	S41 and (german\$4 Ge) near5 clad\$5 near5 dop\$5
40	BRS	1400	(clad\$5 near8 (surround\$4 covers covering) near2 core\$1)
41	BRS	94625	coeffic\$6 near3 therm\$4 near3 expans\$4
42	BRS	7906	coeffic\$6 near3 therm\$4 near3 expans\$4 same (waveguid\$4 core\$2 clad\$5 buff\$4)
43	BRS	62403	substrat\$2 near9 (buffer\$3 clad\$4)
44	BRS	64	S45 and S46 and S47 and S48
45	BRS	1	S49 and (german\$4 Ge) near5 clad\$5 near5 dop\$5
46	BRS	7	"385"/\$.ccls. and (german\$4 Ge) near5 clad\$5 near5 dop\$5 same (thermal near3 expans\$4 cte)

	DBs	Time Stamp
33	US-PGPUB; USPAT	2006/02/06 10:59
34	US-PGPUB; USPAT	2006/02/06 11:00
35	US-PGPUB; USPAT	2006/02/06 11:01
36	US-PGPUB; USPAT	2006/02/06 11:42
37	US-PGPUB; USPAT	2006/02/06 11:43
38	US-PGPUB; USPAT	2006/02/06 11:43
39	US-PGPUB; USPAT	2006/02/06 11:44
40	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/06 11:44
41	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/06 11:44
42	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/06 11:44
43	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/06 11:44
44	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/06 11:46
45	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/06 11:46
46	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/06 11:48